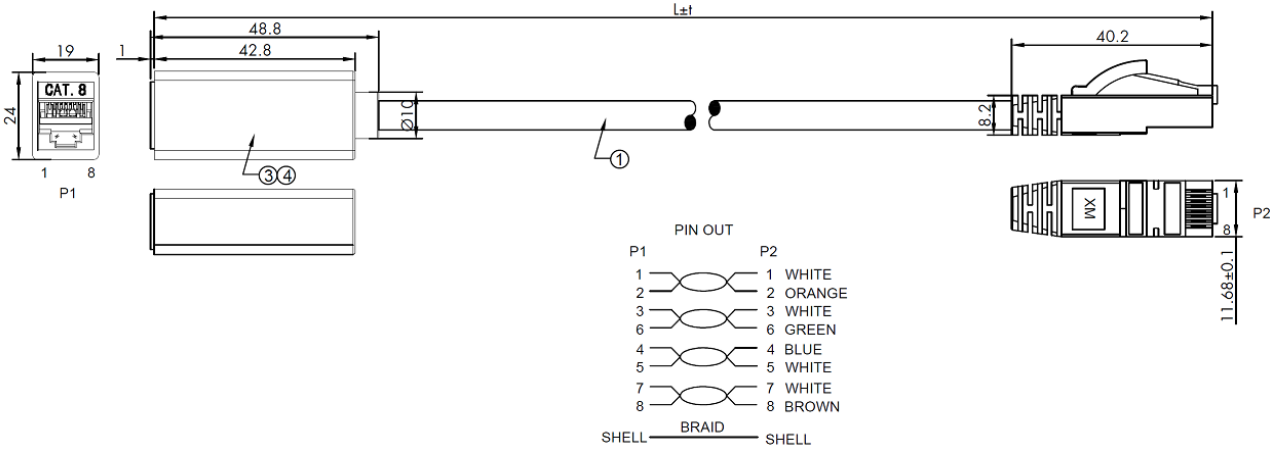
	REVISED	DR	APP



PIN OUT

P1	P2	
1	1	WHITE
2	2	ORANGE
3	3	WHITE
6	6	GREEN
4	4	BLUE
5	5	WHITE
7	7	WHITE
8	8	BROWN
SHELL	BRAID	SHELL



High End Patchcable extension Cat. 8.1 S/FTP PIMF 2000 MHz
For use in data centers (backbone) and for all multimedia enthusiasts.

· Connections: RJ-45 plug to RJ-45 jack
· Compatible to 40GBASE-T, 25GBASE-T, 10GBASE-T, 1000BASE-T and below
· Bandwidth up to: 2000 MHz
· According to FLUKE DSX-8000 CAT 8 CHANNEL TEST 2000 MHz
· Transmission rate up to: 40 Gbps
· Pin assignment: EIA/TIA 568B
· Specification: Cat. 8.1
· Backwards compatible Versions: Cat. 6A, Cat. 6, Cat. 5E, and below
· Number of shieldings: 2
· Shielding 1: ALU foil laminated PIMF (100% density)
· Shielding 2: ALU braid (100% density)
· Shielding class: S/FTP (PIMF)
· Wire material: copper
· Plug: moulded
· Kink protection: yes
· Latch protection: yes
· Cable type: round cable

NOTE:
1.ELECTRONIC TEST
1.1 OPEN/SHORT 100% TEST
2.PRINT:S/FTP CAT8 2000MHz Patch Cable-4×2×AWG 26-LSZH
3.PACKING:1PC/PE BAG+LABEL1,5pcs/ PE BAG+LABEL 2

ROHS2.0 (2011/65/EU) COMPLIANT

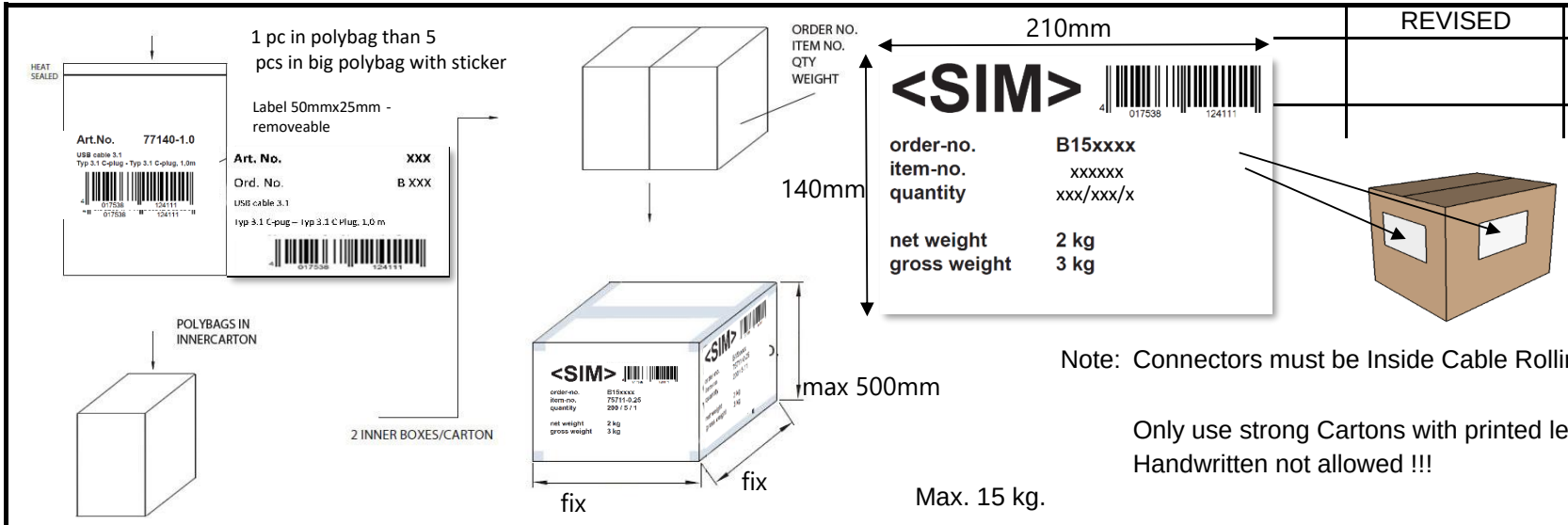
NO.	PART NAME	DESCRIPTION	QUANTITY
④	OUTER MOLD	PVC/BLACK	2
③	KEYSTONE JACK	CAT.8 SHIELDED ,ZINC ALLOY	1
②	PLUG	SHIELDED RJ45 8P8C,GOLD PLATED PIN, GOLD PLATED SHELL,BLACK PC	1
①	CABLE	(26WAWG/7 COPPER*1P+AL-FOIL)*4+BRAID AL-MG, JACKET:LSZH/BLACK,OD6.2±0.2MM	1

RoHS compliant

WE CONNECT WITH
PROFESSIONAL PARTS
S-Impuls Handels GmbH für audiovisuelle Produkte
Am Mühlberg 8 | 91477 Markt Bibart
Telefon +49 9162 99 990 - 0
info@s-impuls.de | www.s-impuls.de
USt-Id-Nr.: DE131944650 | WEEE Reg. Nr. DE57785076

DESCRIPTION	**RJ-45 EXTENTION CABLE CAT. 8.1 LSZH BLACK**						
SIZE	A4	DATE	22.03.2022	CHECKED		TOL	**08-44015**
UNIT	MM	DRAWN	R.Hueller	APPROVED			
CUSTOM TARIF NO.: 85444210000							

REVISED	DR	APP



Note: Connectors must be Inside Cable Rolling

Only use strong Cartons with printed letters
Handwritten not allowed !!!

ART.NO.	LENGTH	ROLLING SIZE	NET.WEIGHT (g)	PACKING	EAN CODE
08-44015	0.5m		54g	100 EXP - 5/1 in pb with st.	4017538160409
08-44025	1.0m		71g	100 EXP - 5/1 in pb with st.	4017538160416
08-44155	1.5m		89g	100 EXP - 5/1 in pb with st.	4017538160423
08-44035	2.0m		106g	50 EXP - 5/1 in pb with st.	4017538160430
08-44045	3.0m		142g	50 EXP - 5/1 in pb with st.	4017538160447
08-44055	5.0m		212g	50 EXP - 5/1 in pb with st.	4017538160454

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